# CENTRAL VALLEY PROJECT SCHEDULE OF CAPITAL COSTS BY COMPONENT AND CONTRACTOR PER ACRE-FOOT AS OF SEPTEMBER 30, 2000 2002 M&I FULL COST WATER RATES

	Capital Cost			Present Worth of Projected	2002
Facility/Contractor	Allocated Capital Cost	Repayment as of 09-30-00 (Sch. A-6A)	Net Capital Cost	Deliveries 2002-2030 (Sch. 4)	Full Cost Capital Rate
Black Butte D&R County of Colusa Elk Creek CSD Whitney Const Inc. Total Black Butte D&R	8,461 3,316 6,024 17,801	2,823 3,300 5,400	5,637 17 624	442 166 275	12.76 0.10 2.27
Clear Creek Unit Clear Creek CSD	2,511,668	10,073	2,501,595	72,182	34.66
Contra Costa Canal Contra Costa WD 2/	39,232,215	1,481,885	37,750,329	1,966,407	19.20
Cow Creek Unit Bella Vista WD	3,129,775	41,352	3,088,423	75,201	41.07
Cross Valley Canal County of Fresno County of Tulare Total Cross Valley Canal	105,087 251,629 356,716	7,494 20,141	97,593 231,488	6,048 13,558	16.14 17.07
Delta-Mendota Canal City of Tracy Del Puerto WD Department of VA Panoche WD Plain View WD San Luis WD Total Delta-Mendota Canal	4,379,058 5,559 129,691 16,909 175,652 63,420 4,770,288	459,348 1,321 273 699 56,034 82,806	3,919,710 4,238 129,417 16,211 119,617 (19,386)	103,117 130 4,360 431 4,331 1,289	38.01 32.66 29.68 37.60 27.62 (15.04)
Folsom D&R City of Roseville El Dorado ID - FD&R Sacramento County WA San Juan WD 6/ Total Folsom D&R	5,610,891 1,566,926 2,091,914 2,132,565 11,402,296	391,769 329,951 500 839,278	5,219,122 1,236,975 2,091,415 1,293,286	346,363 82,018 132,770 122,036	15.07 15.08 15.75 10.60
Folsom-South Canal East Bay MUD Sacramento MUD Total Folsom-South Canal	21,268,769 16,430,723 37,699,492	176,288 64,374	21,092,482 16,366,349	607,506 547,075	34.72 29.92

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		Capital Cost			
	Allocated Capital	Repayment as of 09-30-00	Net Capital	Projected Deliveries 2002-2030	2002 Full Cost Capital
Facility/Contractor	Cost	(Sch. A-6A)	Cost	(Sch. 4)	Rate
Friant Dam					
County of Madera	41,326	313	41,013	2,068	19.83
Fresno County WW#18	38,120	62,515	(24,395)	1,648	(14.80)
Total Friant Dam	79,446				
Friant-Kern Canal Arvin-Edison WSD	525,381	495,332	30,049	44.074	2.64
City of Fresno	28.986.176	495,332 247.584	30,049 28.738.592	11,371 662.733	2.64 43.36
City of Lindsay	1.137.383	206.861	930.522	27.005	34.46
City of Orange Cove	655.835	154,912	500.922	15,339	32.66
Delano-Earlimart ID	47,166	- ,-	47,166	1,657	28.47
Lindsay-Strathmore ID	78,018	6,237	71,781	2,133	33.65
Shafter-Wasco ID	204,447	14,830	189,617	5,558	34.11
Terra Bella ID Total Friant-Kern Canal	527,018 33,464,433	5,945	521,073	15,753	33.08
Total Friant-Kem Canal	32,161,423				
Sacramento River					
City of Redding - SR	832,116	197,959	634,157	40,815	15.54
City of West Sacramento	1,479,300	67,893	1,411,407	97,111	14.53
Diamond Lands Corp.	43,410	54,055	(10,645)	2,370	(4.49)
Lake California P.O.A.	41,413	22,681	18,732	2,209	8.48
Riverview Golf & CC	5,843	3,968	1,874	276	6.79
Total Sacramento River	2,402,081				
San Felipe Unit					
San Benito County WD	3,283,735	278,365	3,005,370	83,207	36.12
Santa Clara Valley WD	59,419,229	6,846,180	52,573,049	1,301,060	40.41
Total San Felipe Unit	62,702,964				
San Luis Canal - Fresno City of Avenal	1.562.988	5.091	1.557.897	36.042	43.22
City of Averlai City of Coalinga	4,615,414	126.977	4,488,437	100.691	44.58
City of Huron	1,189,685	4,130	1,185,555	30,089	39.40
State of CA	4,600	1,539	3,062	101	30.37
Westlands WD	3,885,658	45,924	3,839,734	61,870	62.06
Total SLC - Fresno	11,258,345				
San Luis Canal - Tracy					
Broadview WD	11,666	1,964	9,702	206	47.04
Pacheco WD - SLC	28,667	380	28,286	781	36.24
Panoche WD - SLC	22,975	95	22,880	579	39.52
San Luis WD - SLC	403,234	65,850	337,385	4,691	71.92
Total SLC - Tracy	466,541				

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	Capital Cost			Present Worth of	
Facility/Contractor	Allocated Capital Cost	Repayment as of 09-30-00 (Sch. A-6A)	Net Capital Cost	Projected Deliveries 2002-2030 (Sch. 4)	2002 Full Cost Capital Rate
Shasta D&R					
Mountain Gate CSD Shasta CWA /Centerville 7/ Total Shasta D&R	73,959 556,105 630,064	38,693 3,060	35,267 553,046	3,859 31,566	9.14 17.52
Sly Park D&R					
El Dorado ID - SP	2,932,812	2,075,419	857,393	198,820	4.31
Spring Creek Conduit					
City of Redding - SCC	784,173	78,850	705,323	57,653	12.23
Shasta Cty #25 Shasta CSD	55,662 177,095	356 34,460	55,306 142,635	3,294 10,363	16.79 13.76
Total Spring Creek Conduit	1,016,930	34,400	142,033	10,303	13.70
Sugar Pine Reservoir					
Foresthill PUD	770,639	135,187	635,452	24,439	5/
Tehama-Colusa Canal					
Colusa County WD	48,497	5,789	42,708	1,623	26.32
Toyon Pipeline					
City of Redding - TP	53,765	211,258	(157,493)	464	(339.49)
City of Shasta Lake	1,729,257	1,336,017	393,240	30,052	13.09
US Forest Service	4,752	4,064	688	110	6.23
Total Toyon Pipeline	1,787,775				
Grand Total 8/	215,377,770				
San Felipe Out of Basin Facilities 4/					
San Benito County WD	12,915,424		12,915,424	60,633	213.01
Santa Clara Valley WD	225,851,283	893,712	224,957,571	953,459	235.94
Total San Felipe Out of Basin Facilities	238,766,707				

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### Schedule 3a Pg 4 of 4

### CENTRAL VALLEY PROJECT SCHEDULE OF CAPITAL COSTS BY COMPONENT AND CONTRACTOR PER ACRE-FOOT AS OF SEPTEMBER 30, 2000 2002 M&I FULL COST WATER RATES

### **FOOTNOTES**

- 1/ Not used
- 2/ Represents the District's share of the CVP In-Basin costs in accordance with the District's amendatory contract (dated May 26, 1994).
- 3/ Not used
- 4/ The Out-of-Basin facilities were placed in service in FY 1987 and have a 50-year repayment period of 1987-2036. Deliveries for this 50-year period are different than those shown above for the San Felipe In-Basin facilities. Refer to Schedule A-12, page 10, for details.
- 5/ Contract rate of \$85.00 represents an amount which has been determined to be sufficient to cover their allocated capital costs.
- 6/ The San Juan WD (formerly San Juan Suburban WD) projections have been adjusted to show all M&I water deliveries as in accordance with 11/2/95 letter from CCAO to District. In addition, the District's supply may be increased in accordance with an annual needs analysis per PL 101-514. Further, contract for 13,000 A/F of water per annum is projected for the year 2005 forward and associated long term water ratesetting will be considered at that time (see table of projected water deliveries dated 8/27/99).
- 7/ Shasta CWA assigned 2,900 a/f per year to Centerville CSD per the contract signed on 4/11/01. From 2003 forward they will be listed separately with applicable data in accordance with the contract.
- 8/ Conveyance costs for Contra Costa Canal System are not included as the contractor has a specific repayment contract. \$215,377,770 + 17,833,224 (Contra Costa Canal System) = \$233,210,994, total on Sch. A-4A

### Source:

(1) Capital component costs - M&I 2002 Schedule A-4.